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NOTICE OF ALLOWANCE AND FEE(S) DUE

54066

7590

12/04/2007

MURATA MANUFACTURING COMPANY, LTD. C/O KEATING & BENNETT, LLP 8180 GREENSBORO DRIVE SUITE 850 MCLEAN, VA 22102 EXAMINER

DOUGHERTY, THOMAS M

ART UNIT PAPER NUMBER

DATE MAILED: 12/04/2007

2834

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/597,115	07/12/2006	Hajime Kando	36856.1461	6370	

TITLE OF INVENTION: BOUNDARY ACOUSTIC WAVE DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	F	ee(s) Transmittal. The	nis certificate cannot be use	for domestic mailings of the i for any other accompanying nent or formal drawing, must
54066	7590 12/04	/2007	111		rtificate of Mailing or Tra	
C/O KEATING 8180 GREENSE	& BENNETT, LLP	COMPANY, LT	D. I S ac tr	hereby certify that t tates Postal Service Idressed to the Ma ansmitted to the USI	his Fee(s) Transmittal is be with sufficient postage for il Stop ISSUE FEE addre PTO (571) 273-2885, on the	ing deposited with the United first class mail in an envelope sa above, or being facsimile date indicated below.
SUITE 850 MCLEAN, VA	22102					(Depositor's name)
MCLEAN, VA	22102					(Signature)
·			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/597,115	07/12/2006		Hajime Kando		36856.1461	6370
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/04/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
DOUGHERTY	, THOMAS M	2834	310-31300A			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comp GNEE	pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (CI	patent. If an assig an assignment. TY and STATE OR	COUNTRY)	document has been filed for
Please check the appropri	riate assignee category or	· · · · · · · · · · · · · · · · · · ·				
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	atus (from status indicate		☐ h Applicant is no l	onger claiming SMA	ALL ENTITY status. See 37	CFR 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if req	uired) will not be accepte				r the assignee or other party in
					No.	
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Alexandria, Virginia 22.	nation is required by 37 C ntiality is governed by 35 d application form to the tions for reducing this bu Virginia 22313-1450. DC 313-1450.	CFR 1.311. The informati i U.S.C. 122 and 37 CFR c USPTO. Time will var- urden, should be sent to the D NOT SEND FEES OR	on is required to obtain on 1.14. This collection is y depending upon the interest of the Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any of ficer, U.S. Patent an TO THIS ADDRES	the mublic publish is to file (and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450,



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	ANUFACTURING CO	DOUGHERTY	DOUGHERTY, THOMAS M		
	& BENNETT, LLP	ART UNIT	PAPER NUMBER		
8180 GREENS		2834			
SUITE 850		DATE MAILED: 12/04/200	DATE MAILED: 12/04/2007		
MCLEAN, VA	22102				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.